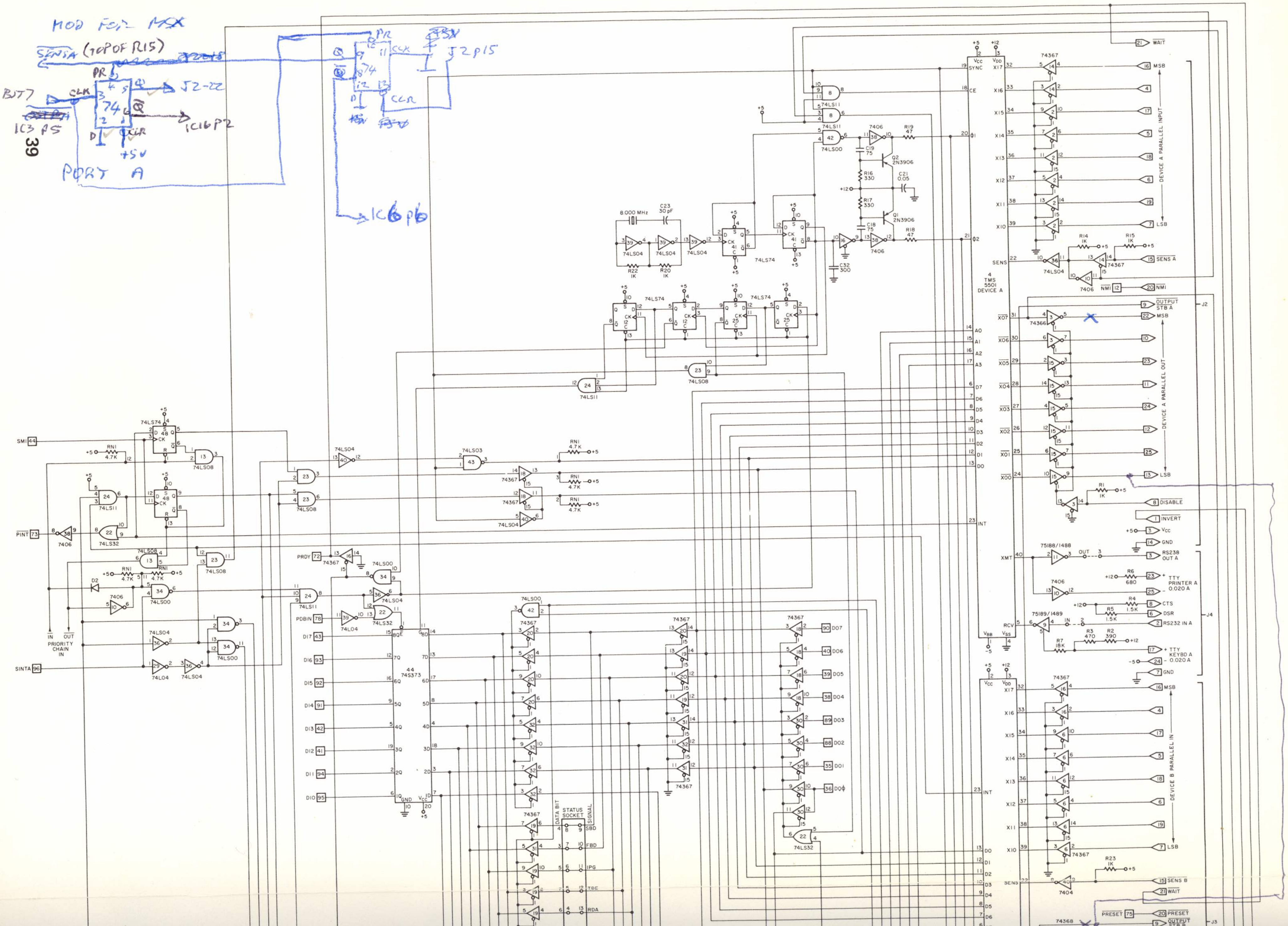
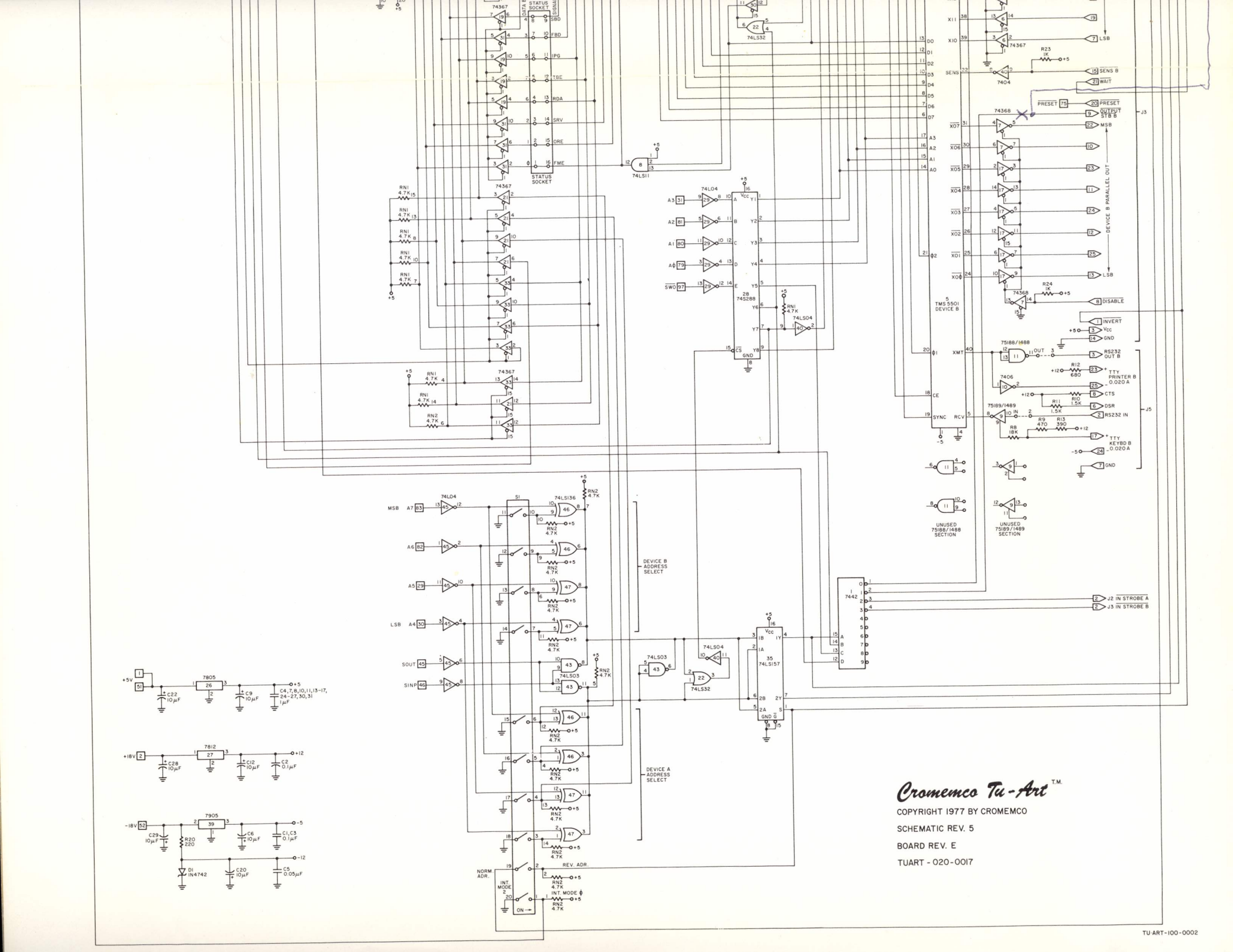

MOD FOR MSX
SENSA (TOP OF R15)
BIT7
IC3 P5
PORT A
J2-22
IC16 P2
J2 P15
IC6 P6
39
8.000 MHz
TMS 5501 DEVICE A
DEVICE A PARALLEL INPUT
DEVICE A PARALLEL OUT
DEVICE B PARALLEL IN
PRIORITY CHAIN
SMI
PINT
PRDY
PDBIN
SINTA
WAIT
MSB
LSB
SENS A
SENS B
NMI
OUTPUT STB A
DISABLE
INVERT
GND
RS238 OUT A
TTY PRINTER A 0.020 A
CTS
DSR
RS232 IN A
TTY KEYBD A 0.020 A
PRESET
STATUS SOCKET
DATA BIT
SIGNAL
SBD
FBD
IPG
TBE
RDA
74S373
74LS74
74LS04
74LS08
74LS00
74LS11
74LS32
74367
74366
74368
7406
7404
75188/1488
75189/1489
2N3906


74367
STATUS SOCKET
DATA BUS
STATUS BUS
SBD
FBD
IPG
TBE
RDA
SRV
ORE
FME
74LS11
74L04
74LS32
74LS04
74LS03
74LS136
74LS157
74LS288
74367
RNI 4.7K
RN2 4.7K
TMS 5501 DEVICE B
75188/1488
75189/1489
7406
7404
74368
7442
R23 1K
R24 1K
R12 680
R10 1.5K
R11 1.5K
R9 470
R13 390
R8 18K
DEVICE B PARALLEL OUT
DEVICE B ADDRESS SELECT
DEVICE A ADDRESS SELECT
UNUSED 75188/1488 SECTION
UNUSED 75189/1489 SECTION
7805
7812
7905
C22 10µF
C9 10µF
C4,7,8,10,11,13-17, 24-27,30,31 1µF
C28 10µF
C12 10µF
C2 0.1µF
C29 10µF
R20 220
C6 10µF
C1,C3 0.1µF
C20 10µF
C5 0.05µF
D1 IN4742
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